#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6161.0057.AA

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility parinvention entitled:	tent application for an							
POUCH TYPE SECONDARY BATTERY	· =							
	s. Pro							
and invented by:								
Sang-Bum KIM Chang-Ho KIM Youn-Han CHANG	17507							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	tion:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	No.:							
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	No.:							
	·							
Enclosed are:								
Application Elements								
1.   Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following	<b>j</b> :							
a. 🗵 Descriptive Title of the Invention								
b. 🗵 Cross References to Related Applications (if applicable)	·							
c.   Statement Regarding Federally-sponsored Research/Development (if application)	able)							
d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing App	endix							
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g. 🗵 Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🗵 Abstract of the Disclosure	·							

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3.	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	X	Formal		Number o	Sheets		14	-		
	b.		Informal		Number o	Sheets			_		
4.	✓ Oath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	X	With Por	wer of At	torney 🗆	Without Po	ower of At	torney	-		
	d.		Signed s	statemen	NVENTOR(S) t attached del 63(d)(2) and 1	eting invento	r(s) name	ed in the prior a	application,		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD	ROM or (	CD-R in o	duplicate, larg	e table or Co	mputer P	rogram (Appei	ndix)		
7.		Appl	lication D	ata Shee	et (See 37 CF	R 1.76)					
8.		Núc	leotide ar	nd/or Am	ino Acid Sequ	ence Submi	ssion <i>(if a<sub>i</sub></i>	pplicable, all n	nust be included)		•
	a.	☐ Computer Readable Form (CRF)									
	b.		Specific	ation Sec	quence Listing	on:					
			i. 🔲	CD-ROI	M or CD-R (2	copies); or				•	
			ii. 🛚	Paper						•	
	C.		Stateme	ent(s) Ve	rifying Identica	i Paper and	Compute	r Readable Co	рру		. •
					Acco	mpanying A	pplicatio	n Parts			
9.	X	Assi	ignment F	Papers (	cover sheet &	document(s)	))	•			
10.		37 C	37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449									
13.		Preliminary Amendment									
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		☐ Certificate of Mailing									
			First Cla	iss 🗆	Express Ma	iil (Specify La	abel No.):	HAND DELI	IVERED		

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6161.0057.AA

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
•	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
	• · · · · · · · · · · · · · · · · · · ·

# 304 O.V. PI

cc:

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 6161.0057.AA

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Total Pages in this Submission



#### **Fee Calculation and Transmittal**

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
otal Claims	23	- 20 =	3	x	\$18.00	\$54.00	
ndep. Claims	3	- 3 =	. 0	x	\$84.00	\$0.00	
( Multiple Dependent C	laims (check	if applicable)		,		0	
					BASIC FEE	\$750.00	
OTHER FEE (specif)	purpose)					\$0.00	
					TOTAL FILING FEE	\$804.00	
•	e amount of voverpayment.		as filing fee.				
_	•	ing fees required					
•	e issue fee sei to 37 C.F.R. 1.		-	Hae-Chan	Notice of Allowance,  Signature  Park, Reg. No. 50,114  Voods LLP		
	·		]	Suite 1800 McLean, V			

Facsimile No. 703-712-5280

McGuireWoods LLP 1750 Tysons Boulevard Suite 1800 McLean, VA 22102-4215 Phone: 703.712.5000 Fax: 703.712.5050 www.mcguirewoods.com

Hae-Chan Park
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hpark@mcguirewoods.com Direct Fax: 703.712.5280

June 27, 2003

Commissioner for Patents Alexandria, VA 22313

RE:

Application No. Unassigned

Filed: June 27, 2003

POUCH TYPE SECONDARY BATTERY

Inventor: Sang-Bum KIM, et al. Our Ref: 6161.0057.AA

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. A Transmittal Letter;
- 2. Utility Patent Application Transmittal Form;
- 3. A Specification containing 27 pages and 14 sheets of drawings (Figs. 1, 2, 3, 4, 5, 6A, 6B, 7, 8A, 8B, 9, 10, 11A, 11B, 11C, 12A, 12B, 13A, 13B, 13C, 13D);
- 4. An executed Declaration and Power of Attorney;
- 5. A Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung SDI Co., Ltd., a recordation of which is hereby respectfully requested;
- 6. Claim of Priority to and a copy of: Korean Patent Application No. 2003-0037514 filed June 29, 2002;
- 7. Our Check No. 119023 for the amount of \$804.00 to cover the filing fee and our check no. 119004 for the amount of \$40.00 to cover the assignment recordation fee; and
- 8. Two Acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

U.S. Patent & Trademark Office June 27, 2003 <sup>S</sup> Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6161.0057.AA.

Respectfully submitted,

ae-Chan Park

Reg. No. 50,114

HCP/tmk Enclosures